

SOLICITATION INFORMATION

June 12, 2003

BID NUMBER #B02560

**TITLE: R.I. CONTRACT NO. 2003-CH-044
REPLACEMENT OF MIDDLE HIGHWAY
CULVERT AND EAST PROVIDENCE
STORMWATER IMPROVEMENTS**

OPENING DATE AND TIME: 7/9/03 – 11:30 AM

PRE-BID/ PROPOSAL CONFERENCE: YES DATE: 6/26/03 TIME: 9:00 A.M.

MANDATORY : NO

LOCATION: DEPARTMENT OF TRANSPORTATION
TRAFFIC MANAGEMENT CENTER
TWO CAPITOL HILL
PROVIDENCE, RI

SURETY REQUIRED: YES

BOND REQUIRED: YES

STEPHEN VIEIRA, C.P.M., CPIM
ADMINISTRATOR OF PURCHASING SYSTEMS

SV:dmb

Vendors must register on-line at the State Purchasing Website at www.purchasing.state.ri.us to be able to download a Bidder Certification Cover Form which must accompany each offer.

NOTE TO VENDORS:

Offers received without the entire completed three-page RIVIP Generated Bidder Certification Cover Form attached may result in offer disqualification.

THIS PAGE IS NOT A BIDDER CERTIFICATION FORM

Solicit.doc

NOTICE

THERE MAY BE ADDENDA TO THIS BID/RFP AT ANY TIME BEFORE THE OPENING DATE AND TIME.

THE DIVISION OF PURCHASES WILL NOT BE NOTIFYING BY MAIL OF ANY SUCH ADDENDA.

IT IS THE VENDOR'S RESPONSIBILITY TO CHECK AND DOWNLOAD ANY AND ALL ADDENDA.

AN ADDENDUM TO A BID/RFP IS LISTED AS THE BID NUMBER WITH AN "A" AND THE NUMBER OF THE ADDENDUM FOLLOWING; FOR EXAMPLE, **B01361A1** INDICATES ADDENDUM #1 HAS BEEN ISSUED FOR BID **B01361**. **B01361A2** INDICATES ADDENDUM #2 HAS BEEN ISSUED.
YOU MUST CLICK ON ALL OF THESE LISTINGS TO GET THE COMPLETE PACKAGE.

IF NOT BIDDING ON ANY ITEM, DO NOT RESPOND, IN ANY WAY, TO THE DIVISION OF PURCHASES.

DISCLAIMER

While the State of Rhode Island intends to maintain continuous access to this Website, from time to time access to information and/or documents may be interrupted or prevented either because of site problems, user problems or Internet problems. Not all access difficulties can be resolved by the State of Rhode Island since some access failures may be due to the type of computer or communication equipment and services employed by the Website User. However, it is the State's policy to provide a Help Desk (401) 222-2142 ext. 134 during regular business hours to assist Users in identifying and overcoming access problems.

To assure maximum access opportunities for Users, solicitations shall be posted on the RIVIP for a minimum of seven days and no amendments shall be made within the last five days before the date an offer is due. Vendors are cautioned that the competitive nature of their offers could be affected if their submissions do not include all amendments. For this reason, vendors are advised to revisit all solicitations to which they intend to respond five days prior to the due dates. If access to solicitations on the Website has been severely curtailed, it shall be the policy of the State to extend the due date of affected solicitations.

In some cases (e.g., road construction) copies of plans and specifications which cannot be offered on-line are issued with a requirement for a refundable deposit. In such instances, in addition to announcements provided on the RIVIP, vendors on the known lists of plans and specifications depositors will receive direct notification of amendments.

Except when access to the Website has been severely curtailed and it is determined by the Rhode Island State Purchasing Agent that special circumstances preclude extending a solicitation due date, requests to mail or fax hard copies of solicitations will not be honored.

When the result of an Internet solicitation of registered vendors is unsuccessful (no offers, one offer which exceeds the estimated cost) the State of Rhode Island will cancel the original solicitation and resolicit the original offer directly from vendors. The Purchasing Agent reserves the right to solicit offers from unregistered vendors as well as registered vendors.

Rhode Island Department of Transportation (RIDOT)

Notice to Contractors**THIS IS A DISK-BASED BID**

Bid offers will be accepted *only on disk generated by RIDOT-supplied software called Quest Lite; each disk must be accompanied by a hard copy signed offer printed from the software and submitted at the Bid Opening.* Minimum computer hardware and operating system requirements are listed here. *Training is strongly recommended; SEE BELOW.*

Contact these RIDOT Offices Mon – Fri, 8:30AM– 4:00PM for:

RIDOT CONTRACT ADMINISTRATIONPhone: **401-222-2495**

Rm. 108, Two Capitol Hill, Providence, RI 02903

1. Required Registration Codes for Each Bidder

Registration Codes for RIDOT software are necessary to use the software; a firm only needs to register once to acquire secure, unique codes to be used with any and all RIDOT disk-based construction project bids.

2. Required Software on CD-ROM, Project Documents including Distribution of Quantities and Engineering Plans, as Applicable**3. Addenda, should any be necessary, will be available on Purchases' RIVIP website at: www.purchasing.state.ri.us**

Planholders are to poll the RIVIP to keep up-to-date on addenda; as a courtesy RIDOT will contact planholders to ensure planholders are current. RIDOT will also distribute any additional Engineering plans.

RIDOT PROJECT TRACKING UNIT, Chief Engineer Phone: **401-222-2492**

Two Capitol Hill, Providence, RI 02903

4. Recommended Training can be requested up to 11:30 AM the date of the scheduled PRE-BID Conference Call to schedule training.

Training is provided in a hands-on computer classroom setting at: PLEXUS Corp., 245 Phenix Ave., Cranston, RI. Arrangements must be made through RIDOT.

5. Technical Support is available.**Minimum Computer Hardware and Operating System Requirements:**



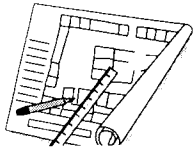
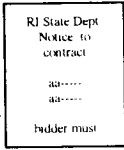

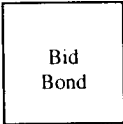
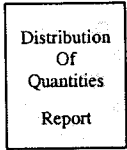
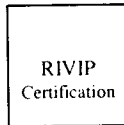
- Pentium 400MHz PC
- CD-ROM Drive
- Floppy Drive
- 128 MB RAM (/memory)
- 50 MB of Free Hard Disk space for the installation
- Printer
- Windows 98 SE, Windows NT (w/SP6), Windows 2000 (w/SP2) or Windows XP

*** THIS IS A DISK-BASED BID ***

ELECTRONIC BIDDING PROCEDURE NOTICE

All Bidders **MUST** register in person at the Department of Transportation's Contract Administration Office, Rm. 108, Two Capitol Hill, Providence to obtain necessary Bidder Registration and Digital ID's.

NO BID OFFER WILL BE ACCEPTED WITHOUT PROPER BIDDER REGISTRATION AND DIGITAL ID'S.

RHODE ISLAND DEPARTMENT OF TRANSPORTATION	
RIDOT Provides:	Bidder Must Submit:
 Disk	 Readable 3 1/2" High Density Disk or CD
 Plans	 Completed & Signed Proposal
 Contract Document	 Completed Bond
 DOQ Report	 Completed & Signed
at 222-2492 Ext. 4059 with any technical problems Office Hours: 8:30 AM – 4:00 PM	

NO BID OFFER WILL BE CONSIDERED

UNLESS ACCOMPANIED BY A 3 1/2" DISK OR CD

CONTAINING THE BID PROPOSAL FILE

GENERATED BY THE RIDOT BID PREPARATION PROGRAM

Failure to comply will result in a mandatory disqualification per Section 102.07 of the RI Dept. of Transportation's Standard Specifications for the Road and Bridge Construction 1997 Edition and Division 1, Part 100, General Requirements and Covenants,

Revision of 2002

**State of Rhode Island and Providence Plantations
Department of Transportation - Design Section**

**Notice to Contractors
Special Provisions
Proposal
Contact Agreement
Contract Bond**

for the Performance of

Rhode Island Contract Number: 2003-CH-044

Rhode Island Federal-Aid\State-Aid Project Numbers: STP-SDRP(002)

Project: Replacement of Middle Highway Culvert and East Providence Stormwater Improvements

Limits: Middle Highway near the intersection of Legion Way and Runnins River at Highland Avenue

City/Town: BARRINGTON, EAST PROVIDENCE

County: BRISTOL, PROVIDENCE

Submitted By: _____

Address: _____

Name of Surety: _____

Total Bid: _____

(BIDDER MUST FILL IN ALL ABOVE SPACES)

The basis of award of the Contract will be the total bid for all quantities of work in the proposal subject to review and correction as provided for in the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction and Standard Details.

NOTE: The State of Rhode Island Standard Specifications for Road and Bridge Construction and Standard Details consists of the following:

- The Rhode Island Standard Specifications for Road and Bridge Construction, 1997 Edition.
- The Rhode Island Standard Details, 1998 Edition, with all revisions.
- The Rhode Island Standard Specifications for Road and Bridge Construction, **Section 100, revised July 2002.**

*** Please note new specifications regarding use of Quest Lite software for bid preparation.**

They may be obtained at the Rhode Island Department of Transportation, Office of the Chief Engineer, upon request.

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DEPARTMENT OF ADMINISTRATION - DIVISION OF PURCHASES**

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Sealed Proposals addressed to the State Purchasing Agent, Rhode Island Department of Administration, Division of Purchases, One Capitol Hill, Providence, Rhode Island 02903, will be opened and read in public on 7/9/2003 at 11:30 AM. All bidders MUST register online at www.purchasing.state.ri.us. A Bidder Certification Cover Sheet MUST accompany each bid. Bid item description and quantities estimated for this project will also be available online. Should you need assistance in registering or downloading a bid, call (401) 222-2142 ext. 134. Failure to comply will result in mandatory disqualification per Item 4 of Section 102.12 of the Rhode Island Department of Transportation's Standard Specifications for Road and Bridge Construction 1997 Edition and RI General Law 37-2-17 which references the RI Vendor Information Program (RIVIP).

DESCRIPTION: Rhode Island Contract No.2003-CH-044, Federal-Aid Project No. STP-SDRP(002), is for the replacement of two culverts on Middle Highway near the intersection of Legion Way in the Town of Barrington, County of Bristol, Rhode Island and for the East Providence Stormwater improvements for Runnins River at Highland Avenue in the City of East Providence, County of Providence, Rhode Island. The work encompassed in this contract shall include, but not be limited to: Middle Highway Culvert Replacement - sawcutting pavement, installing drainage pipe, sawcutting and repairing existing headwalls, new bituminous concrete patch, pavement markings, traffic control and all other incidentals necessary to complete the work to the satisfaction of the Engineer and for the improvements at Highland Avenue - installation of temporary erosion controls, temporary sheeting, dewatering, installation of a stormwater treatment structure, installation of new manholes and piping, cleaning of existing drainage piping, maintenance and protection of traffic and all other incidentals necessary to complete the project.

The Contractor will be required to meet the established goal of not less than DBE 10% percent of the contract bid price to the Contractors, Subcontractors, and/or suppliers which qualify as Disadvantaged Business Enterprises.

Computer Disks for competitive bidding for the above described work will be furnished by the Department of Transportation, Division of Administrative Services, Contract Administration Section, Room 108, Two Capitol Hill, Providence, Rhode Island, 02903, Tel.Number (401)-222-2495. The Plans, Specifications and Special Provisions may also be examined on or after 6/18/2003 every weekday except holidays between the hours of 8:00 AM and 4:00 PM.

The Bid Package consists of a Highway Plan Set totaling 16 sheets, bound contract documents (Specifications\Proposal), bound distribution of quantities, and a compact disk containing the bid file, Quest Lite installation software, Quest Lite User Manual, and Section 100, Revision of 2002, of the Rhode Island Standard Specifications for Road and Bridge Construction. Only complete bid packages will be issued.

Please also note that all Bidding Documents required to be submitted and in fact submitted to the Purchasing Agent as part of a bid will be considered returned to the State and need not be returned to RIDOT.

A bid bond payable to the State of Rhode Island, in the amount of 5% of the total or gross sum of the bid must be furnished by each bidder. The Proposal Guaranty will be furnished by surety companies authorized/licensed to do business in the State of Rhode Island. The State reserves the right to retain the surety of all bidders until the successful bidder enters into the Contract or until such time as the award or cancellation of the Contract is announced at which point Sureties will be returned to all bidders by the State of Rhode Island. A performance bond of one hundred (100) percent of the contract price with a satisfactory surety company will be required of the successful bidder. All surety companies must be listed with The Department of the Treasury, Fiscal Services, Circular 570, (Latest Revision published by the Federal Register). The Department of Transportation reserves the right to reject any or all bids.

Required Contract Provisions - The attention of prospective bidders is called to the fact that this project is to be bid upon and the contract executed under the rules and regulations for carrying out the provisions of the Federal-Aid Highway Act, subject to all appropriate Federal Laws, including Title VI of the Civil Rights Act of 1964, as amended and supplemented, and the required provisions for Federal - Aid Contracts, as provided for in Chapters 85, 86 and 88 of the Public Laws of Rhode Island, 1960.

Wages of labor on Federal -Aid Highway Projects - the prevailing rate of wages for laborers and mechanics employed by contractors or subcontractors on the initial construction of highway projects on the Federal - Aid Highway System, authorized under the Federal Highway Act of 1968, shall be paid wages at rates not less than those prevailing on the same type of work on similar construction in the immediate locality as determined by the United States Secretary of Labor, in accordance with the Act of August 30, 1935, known as the Davis - Bacon Act, under Decision Nos. 1 through 6 as applicable.

Prevailing wage rates and Davis - Bacon Wage Determination Reference Materials are available online at <http://158.123.15.128/info.htm>. It is advisable to print only the pages applicable to this bid; the rates active on the Rhode Island Vendor Information Program's bid solicitation date for this project are applicable for the duration of the contract resulting from this bid.

Work Hours Act of 1962 - This contract is subject to Work Hours Act of 1962, Public Law 87-581 and implementing regulations.

Pre-Bid Conference - A Pre-Bid Conference will be held in Providence, Rhode Island, at Two Capitol Hill, in the Traffic Management Center on 6/26/2003 at 9:00:00 AM for the purpose of reviewing construction problems and/or operations concerning the project. Individuals requesting interpreter services for the hearing impaired must notify 401-222-4971 (T.D.D.) a minimum of at least three(3) business days, seventy-two(72) hours prior to the conference date.

DEPARTMENT OF ADMINISTRATION

DIVISION OF PURCHASES

BY PETER S. CORR

ASSOCIATE DIRECTOR/PURCHASING AGENT

SPECIAL NOTE

ANY REFERENCE TO THE RHODE ISLAND DEPARTMENT OF PUBLIC WORKS OR THE DIRECTOR OF PUBLIC WORKS SHOULD BE REVISED TO THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION AND THE DIRECTOR OF TRANSPORTATION RESPECTIVELY.

NOTICE TO ALL BIDDERS

To report bid rigging activities call:

1-800-424-9071

The U.S. Department of Transportation (DOT) operates the above toll-free hotline Monday through Friday, 8:00 a.m. to 5 p.m. eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the hotline to report such activities.

The hotline is part of the DOT's continuing effort to identify, and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

Items List

Date: 5/31/2003

Project Name - Replacement of Middle Highway Culvert and East
 Providence Stormwater Improvements
 R.I. Contract No. - 2003-CH-044
 FAP Nos: STP-SDRP(002)

Seq No.	Item Code	Description	Quantity	UM
001	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	74.00	SY
002	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	98.00	LF
003	201.0440	REMOVE AND DISPOSE ASBESTOS CEMENT PIPE/ DUCT (TRANSITE) ALL TYPES AND SIZES	110.00	LF
004	201.9901	REMOVE AND RESET CONCRETE CURB STOPS	2.00	EACH
005	203.9902	TEMPORARY SANDBAG DAM	1.00	LS
006	204.0100	TRIMMING AND FINE GRADING	820.00	SY
007	206.0201	BALED HAY EROSION CHECK STANDARD 9.1.0.0	259.00	LF
008	206.0208	REMOVAL OF BALED HAY EROSION CHECKS	259.00	LF
009	206.0220	SILT FENCE	25.00	LF
010	208.0100	DEWATERING BASIN	400.00	SF
011	209.0110	BALED HAY CATCH BASIN INLET PROTECTION	23.00	LF
012	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00	LS
013	302.0100	GRAVEL BORROW SUBBASE COURSE	25.00	CY
014	401.0101	BITUMINOUS BINDER COURSE	15.00	TON
015	401.0200	BITUMINOUS SURFACE COURSE TYPE I-1	12.00	TON
016	701.0448	REINFORCED CONCRETE PIPE M 170 CLASS III 48 INCH	80.00	LF
017	701.0524	REINFORCED CONCRETE PIPE M 170 CLASS IV 24 INCH	6.00	LF
018	701.0536	REINFORCED CONCRETE PIPE M 170 CLASS IV 36 INCH	8.00	LF
019	701.8003	PIPE BEDDING CLASS C	35.00	CY
020	701.9901	STORMWATER TREATMENT SYSTEM-VORTECHNICS MODEL 16000	1.00	LS
021	701.9902	12" DUCTILE IRON PIPE	180.00	LF
022	701.9903	6" DUCTILE IRON PIPE	150.00	LF
023	701.9904	12" GATE VALVE & BOX	2.00	EACH
024	701.9905	6" GATE VALVE & BOX	3.00	EACH
025	701.9906	12" TRANSITION COUPLINGS	6.00	EACH
026	701.9907	6" TRANSITION COUPLINGS	3.00	EACH
027	701.9911	FURNISH AND INSTALL DUCTILE IRON FITTINGS, ALL SIZES	237.00	LBS
028	702.0522	FRAME AND COVER STANDARD 6.2.1	2.00	EACH
029	702.0640	PRECAST MANHOLE 6' DIAMETER STANDARD 4.2.2	1.00	EACH
030	702.9901	6' MANHOLE, R.I. STANDARD 4.2.2 MODIFIED	1.00	EACH
031	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	275.00	LF
032	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	1.00	EACH
033	901.0901	REMOVE AND RESET GUARDRAIL ALL TYPES	77.00	LF
034	906.0100	WATER FOR DUST CONTROL	9.00	MGAL
035	911.9901	REMOVE & REBUILD CAST-IN-PLACE/WET STONE MASONRY WALLS	2.00	EACH
036	914.5010	FLAGPERSONS	160.00	MHRS
037	914.5020	FLAGPERSONS - OVERTIME	16.00	MHRS
038	919.0101	TEST PITS	4.00	EACH
039	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0	216.00	SF
040	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	25.00	EACH

Items List

Date: 5/31/2003

Project Name - Replacement of Middle Highway Culvert and East
 Providence Stormwater Improvements
 R.I. Contract No. - 2003-CH-044
 FAP Nos: STP-SDRP(002)

Seq No.	Item Code	Description	Quantity	UM
041	926.0130	PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40.5.0	30.00	LF
042	929.0100	FIELD OFFICES 240 SQUARE FOOT MINIMUM	12.00	PMO
043	929.0300	CHAMP'S MANAGEMENT SYSTEM	10,000.00	EACH
044	931.0110	CLEANING AND SWEEPING PAVEMENT	6.00	HSY
045	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	103.00	LF
046	936.0110	MOBILIZATION	1.00	LS
047	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
048	940.0100	TRAINEE MAN-HOURS	300.00	MNHR
049	L01.0104	PLANTABLE SOIL 4 INCHES DEEP	890.00	SY
050	L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	890.00	SY
051	L11.0102	TREE PLANT PROTECTION DEVICE STANDARD 51.1.0	5.00	EACH
052	T20.2004	4 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	135.00	LF
053	T20.2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	70.00	LF